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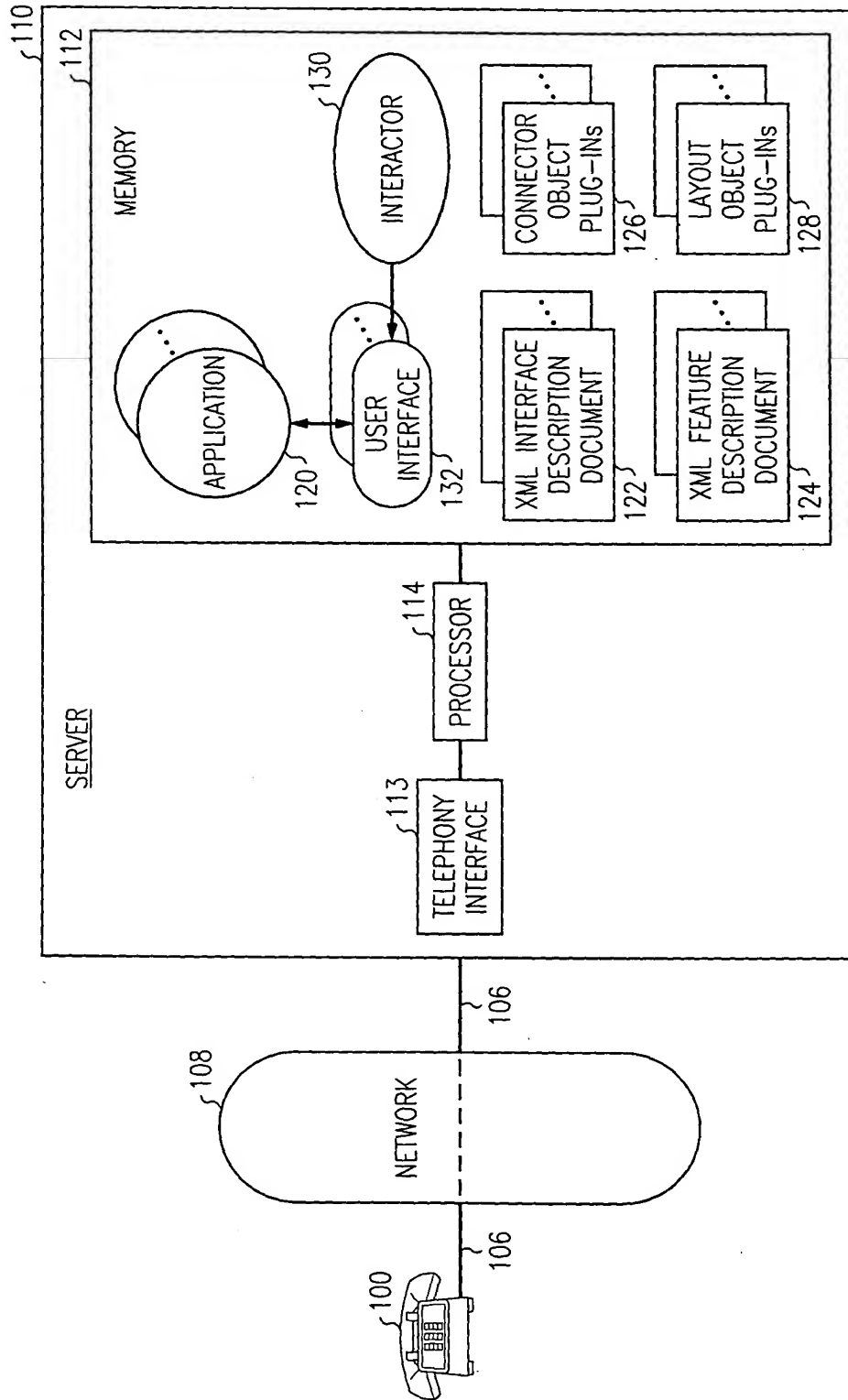


FIG. 1

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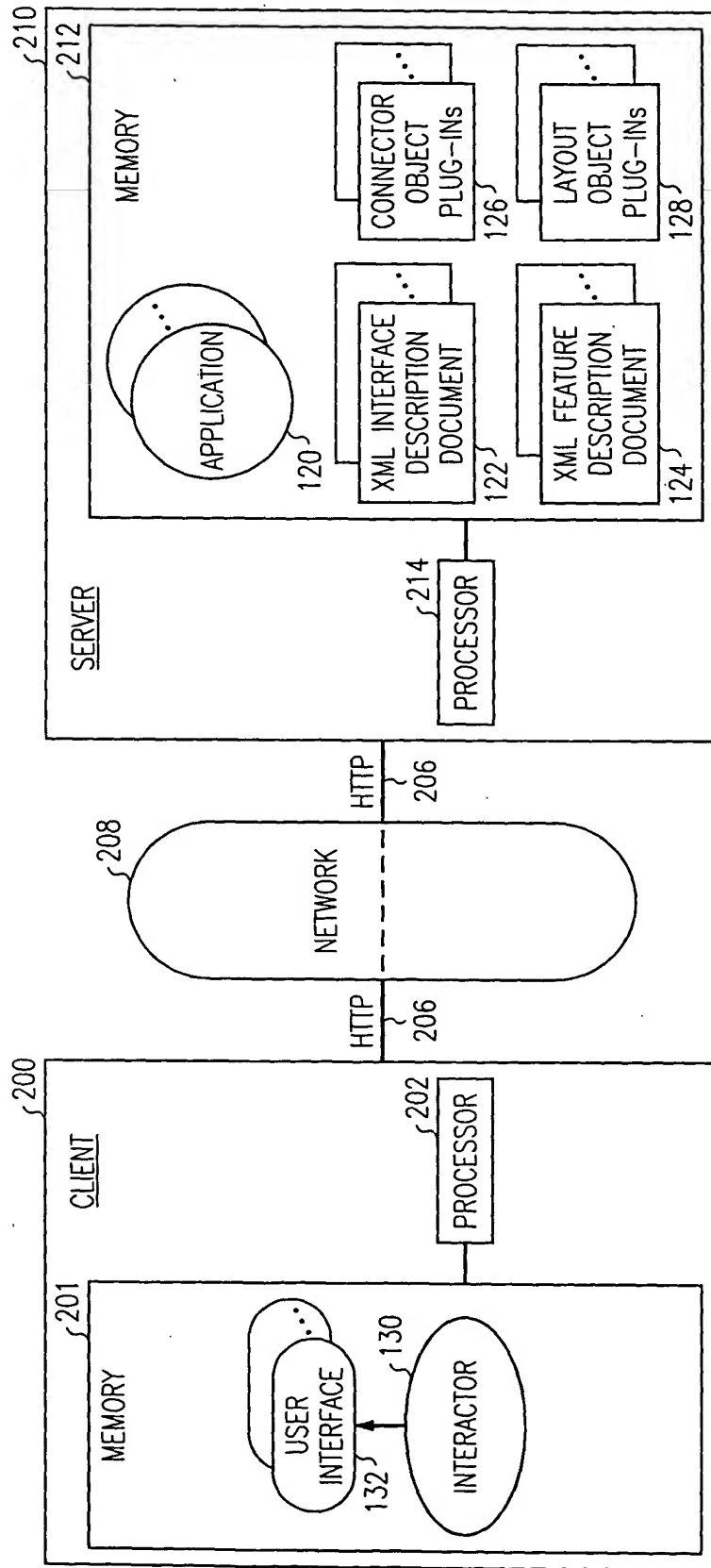


FIG. 2

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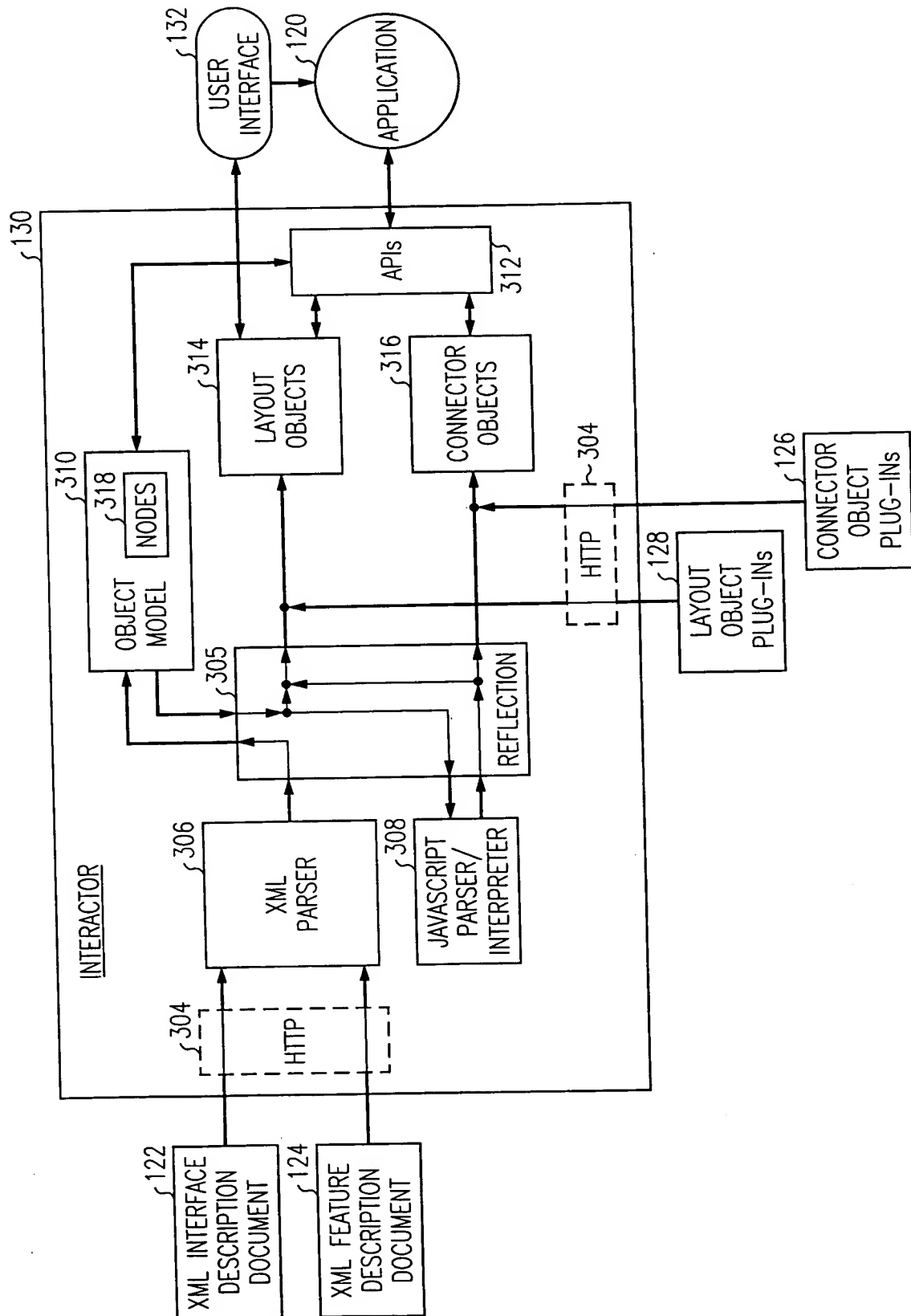


FIG. 3

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```

<?xml version="1.0" standalone="no"?>
<!DOCTYPE application SYSTEM "tuiDTD.dtd">
<application name="MsgCore">
  <objects url="MessageObjects.xml"/>
  <tui>
    <menu name="main">
      <prolog id="a728"/>
      <help id="a2088 a728"/>
      <command token="1">
        <next submenu="create messages"/>
      </command>
      <command token="2">
        <next submenu="get messages"/>
      </command>
      <command token="3">
        <next submenu="administer greetings"/>
      </command>
      <command token="*4" type="help"></command>
    </menu>
    <menu name="get messages">
      <SCRIPT LANGUAGE="JavaScript">
        for( message = mailbox.folders["in"].first;
            message != null;
            message = mailbox.folders["in"].next ) {
          // find appropriate id for this message—call it ann_id
          ann_id = get_header_id( message )
          user.session.announce( ann_id, message )
        }
      </SCRIPT>
    </menu>
    <menu name="create messages">
      <prolog id="a990"/>
      <help id="aXXX"/>
      <SCRIPT LANGUAGE="JavaScript">
        tmp_message = new tmpmsg
        tmp_voice = new component( "voice" )
        tmp_message.add_component( tmp_voice )
        tmp_message.from = user
        tmp_voice.record()
      </SCRIPT>
      <command token="1">
        <next submenu="edit message"/>
      </command>
      <command token="#">
        <next submenu="approve message"/>
      </command>
    </menu>
    ... // and so on for all other menus
  </tui>
</application>

```

FIG. 4

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```

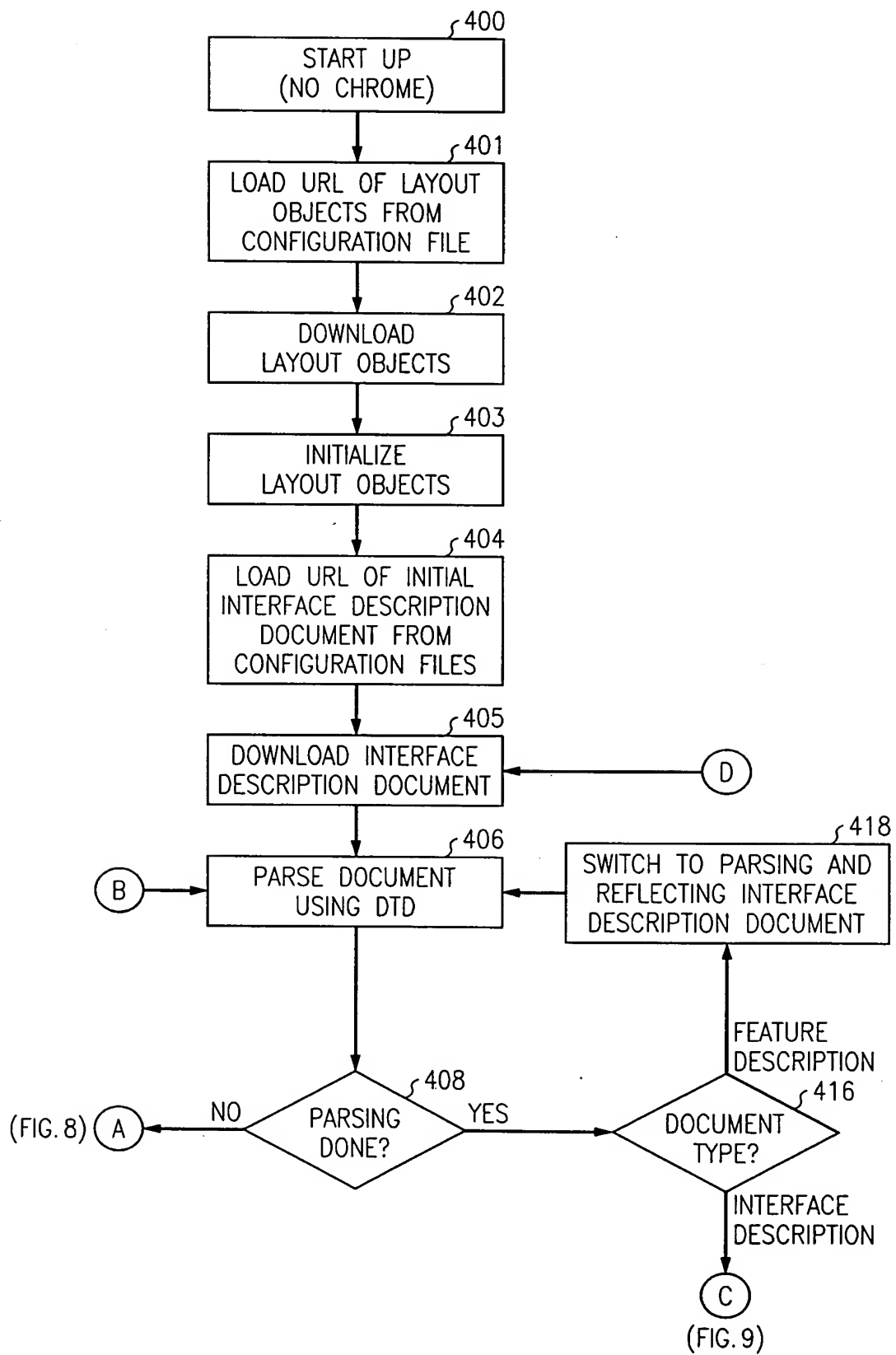
<?xml version="1.0" standalone="no"?>
<!DOCTYPE application SYSTEM "features.dtd">
<application name="MsgCore">
  <feature name="greetings">
    <feature name="SimpleGreetings">
      <option name="ActiveGreeting" values="0,1"/>
    </feature>
    <feature name="MultiplePersonalGreetings">
      <option name="ActiveGreeting" values="0,1,2,3,4,5,6,7,8,9"/>
      <option name="CallType" values="busy,no answer,out-of-hours"/>
    </feature>
    <feature name="MultiLingualGreetings">
      <option name="ActiveGreeting" values="0,1,2"/>
      <option name="PrimaryLanguageChoice"/>
      <option name="SecondaryLanguageChoice"/>
    </feature>
  </feature>
</application>

```

FIG. 5

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FIG. 7



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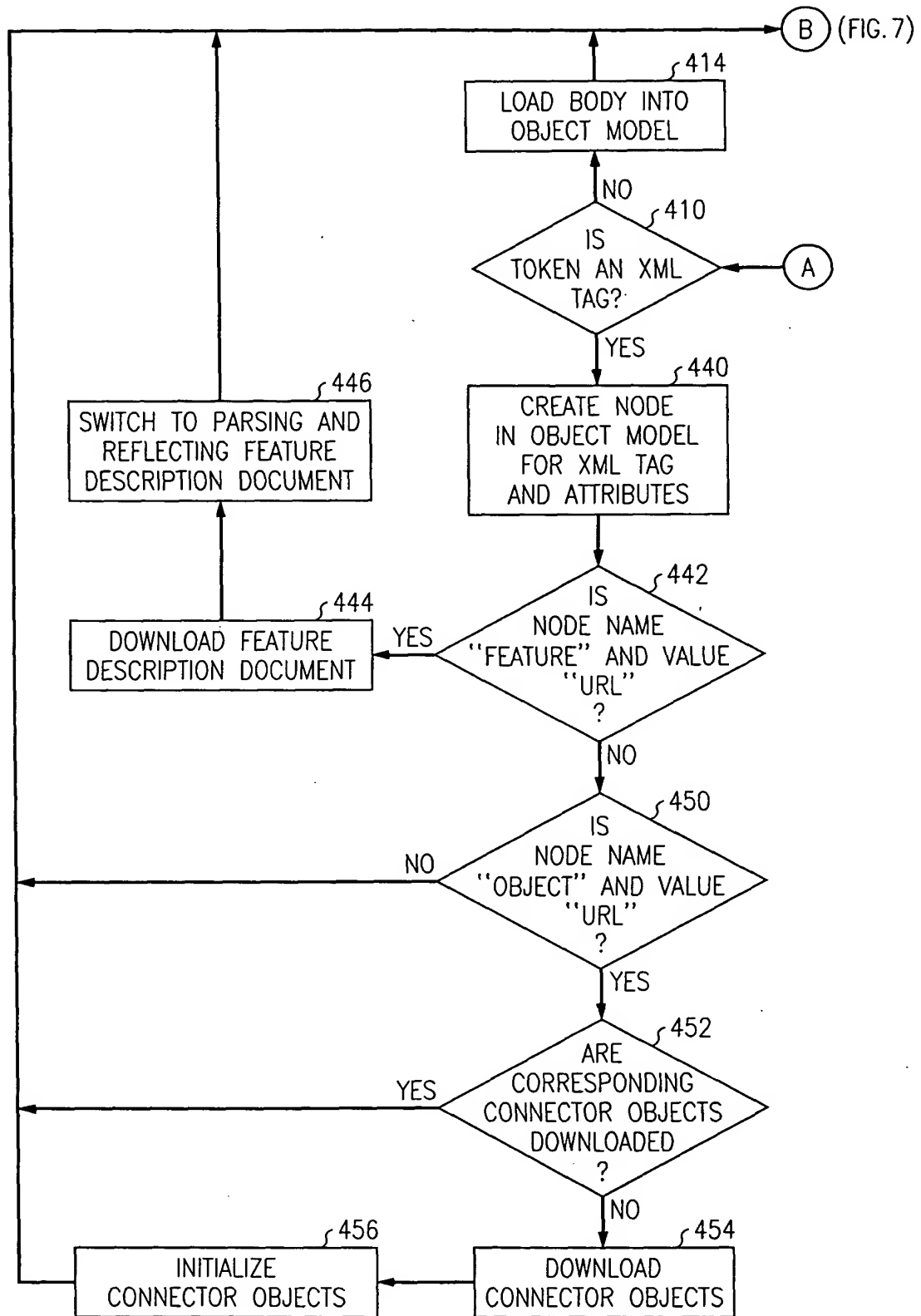


FIG. 8

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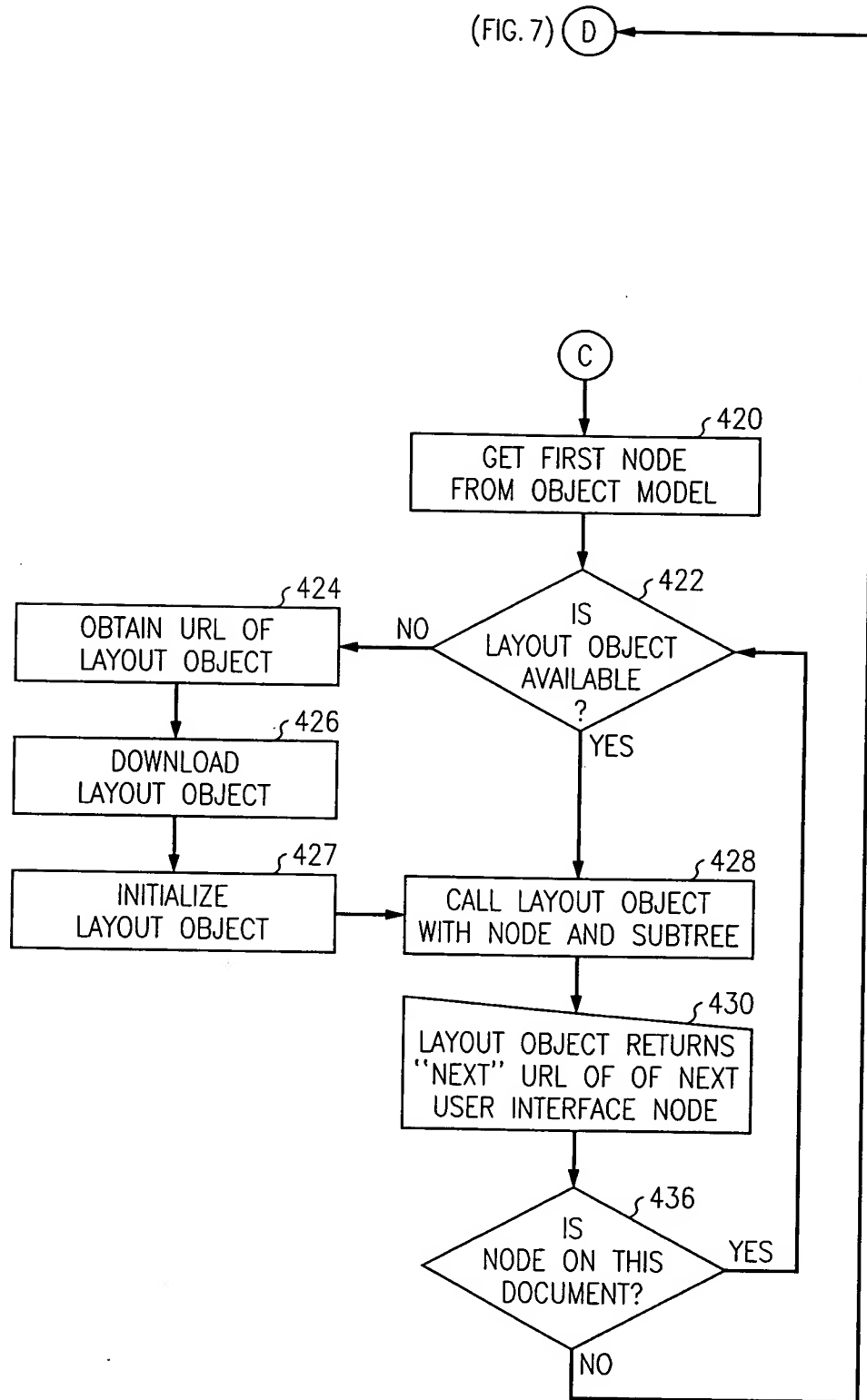


FIG. 9

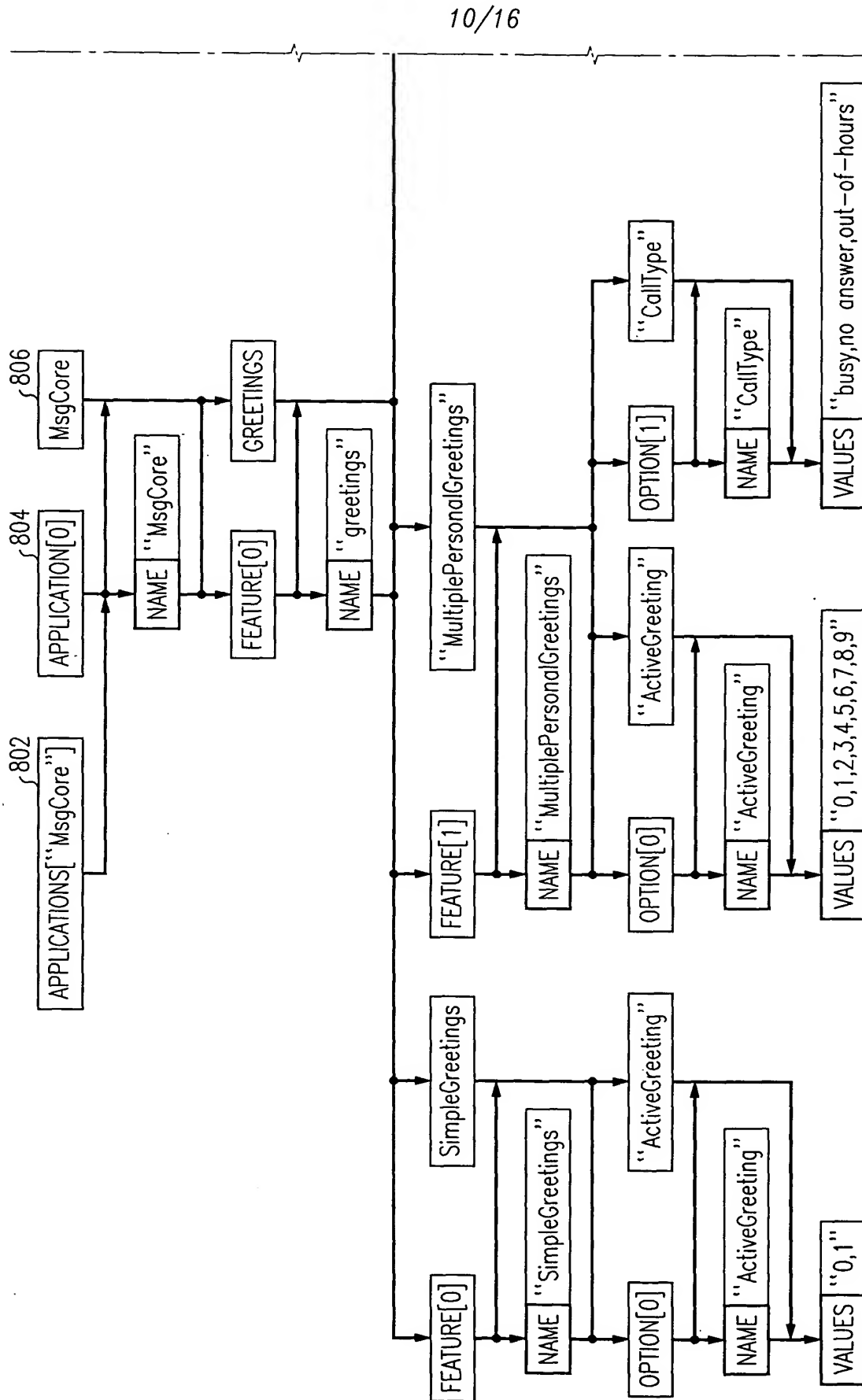


FIG. 10A

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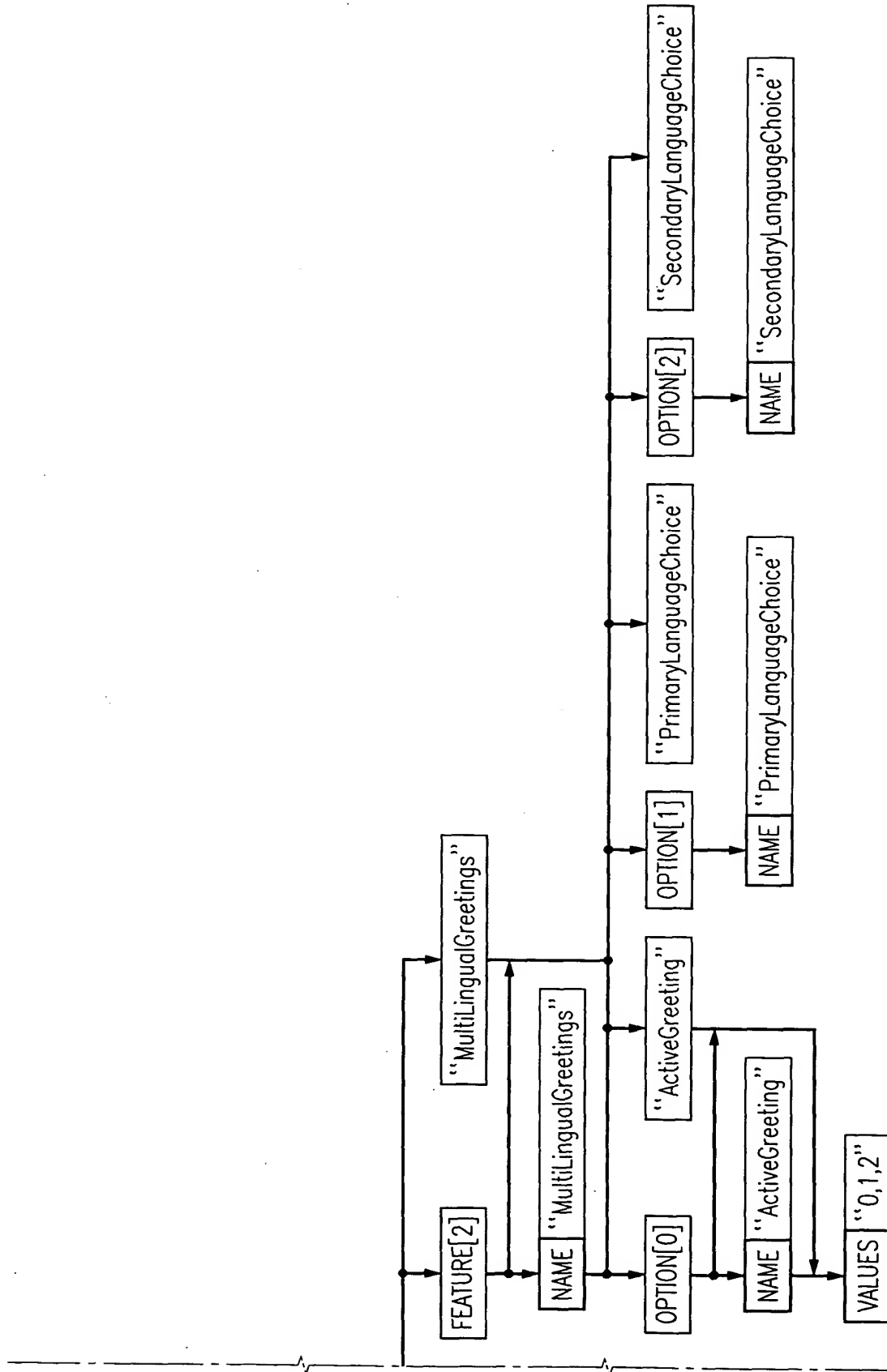


FIG. 10B

FIG. 10

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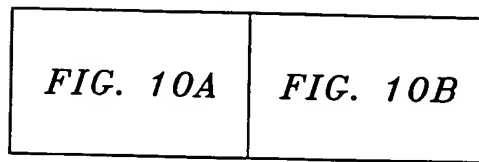
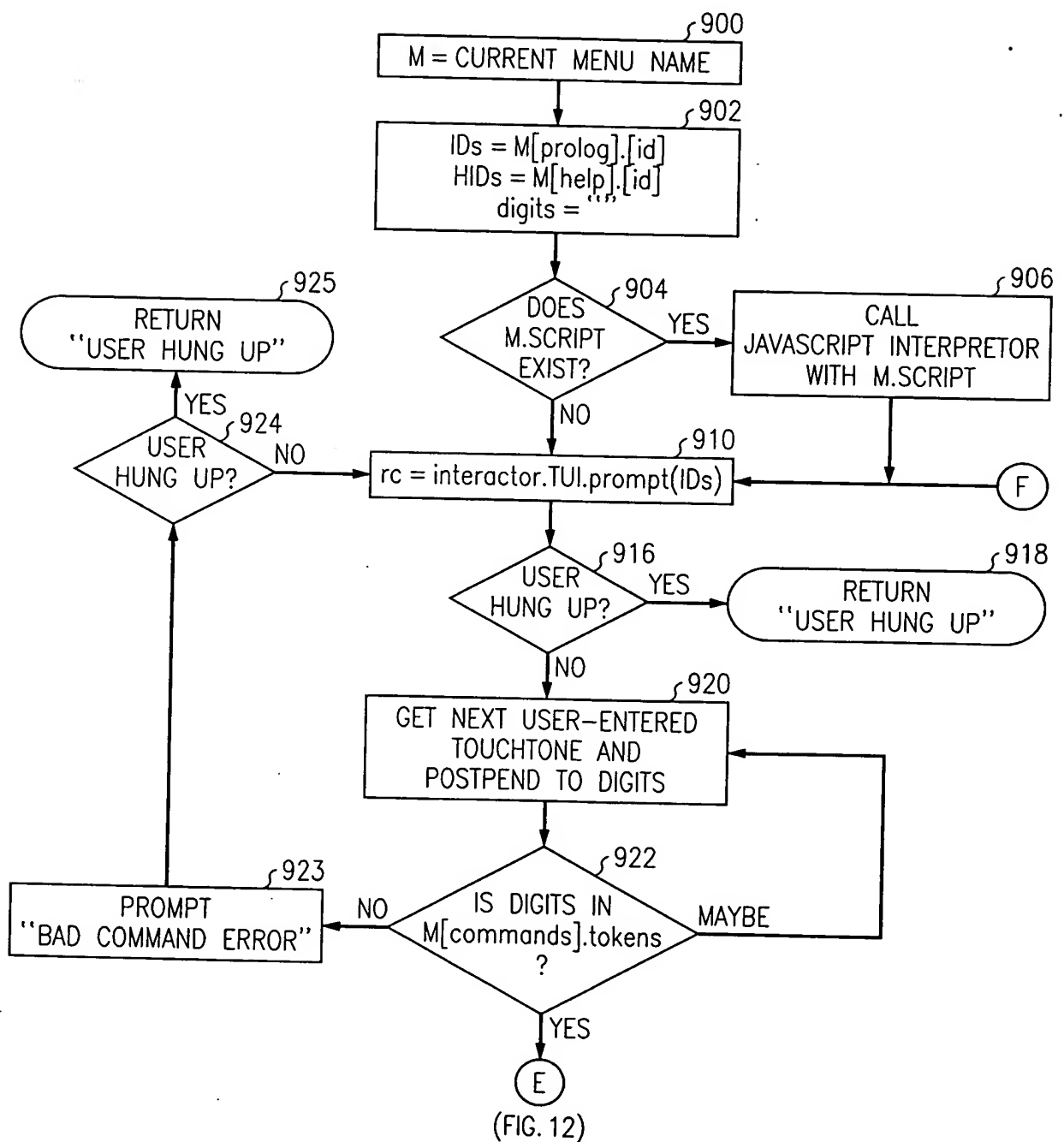


FIG. 11



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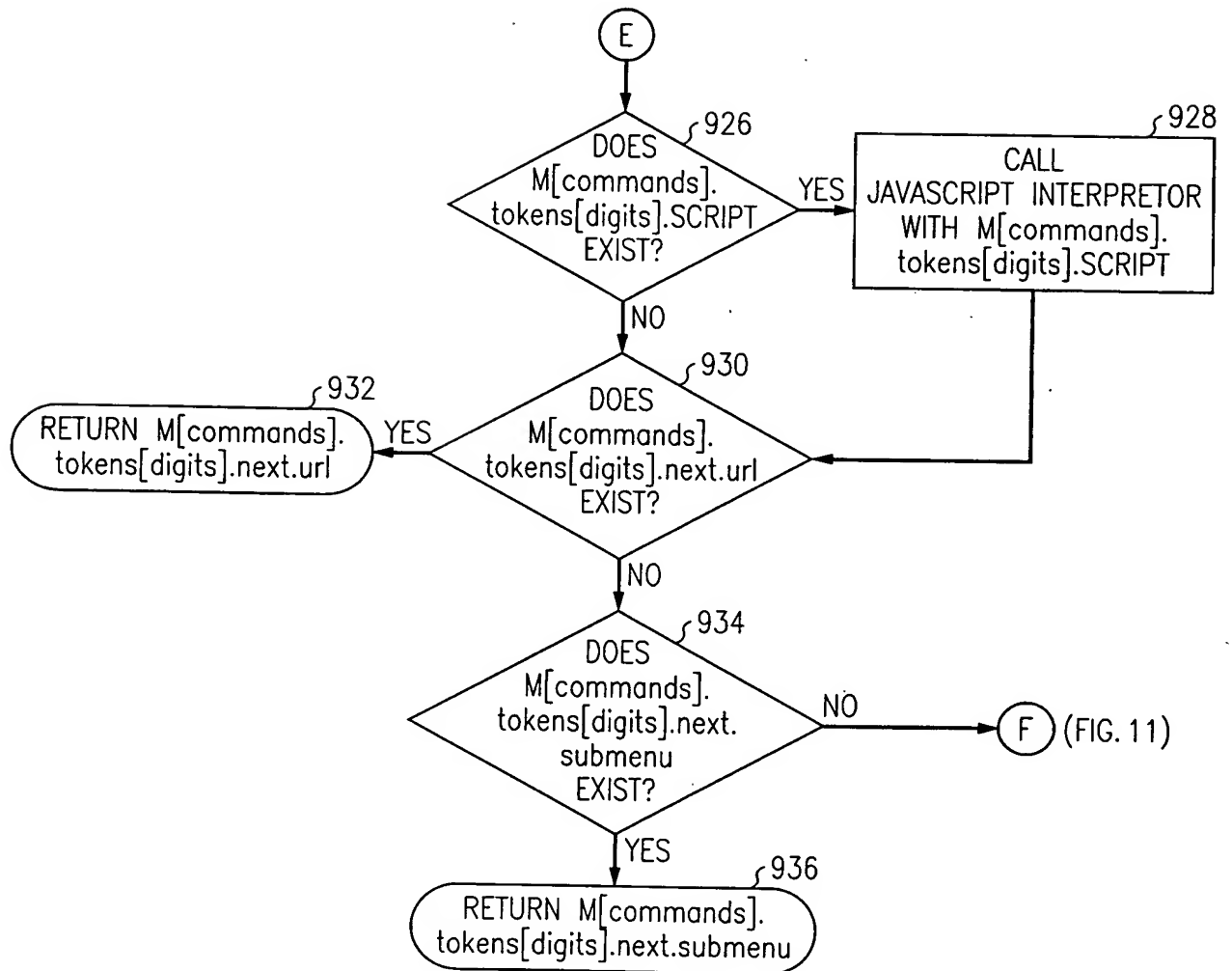


FIG. 12

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```
int
initialize()
{

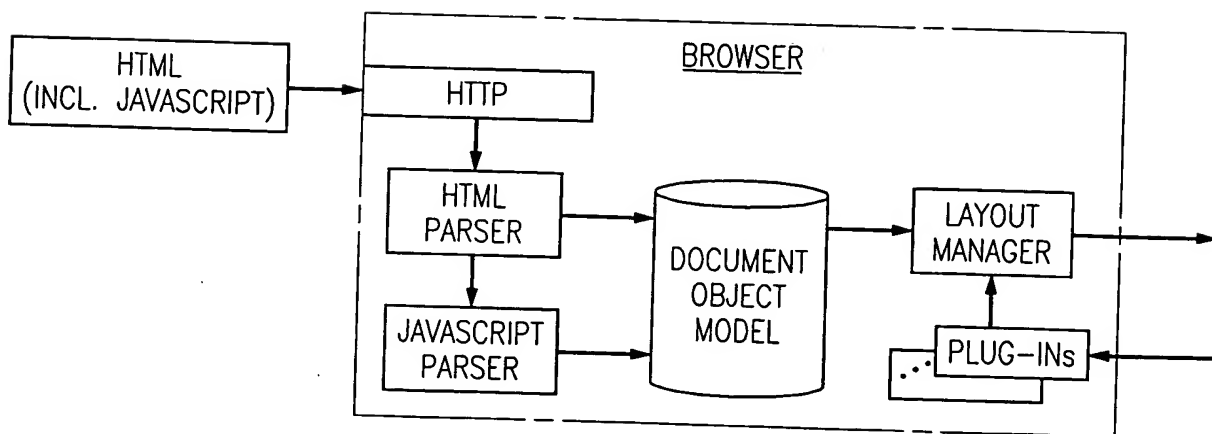
}

int
interact( StartSubTree, OutSubTree, OutURL )
char *StartSubTree, /* input */
char *OutSubTree, /* output */
char *OutURL ) /* output */
{

}

int
deinitialize()
{

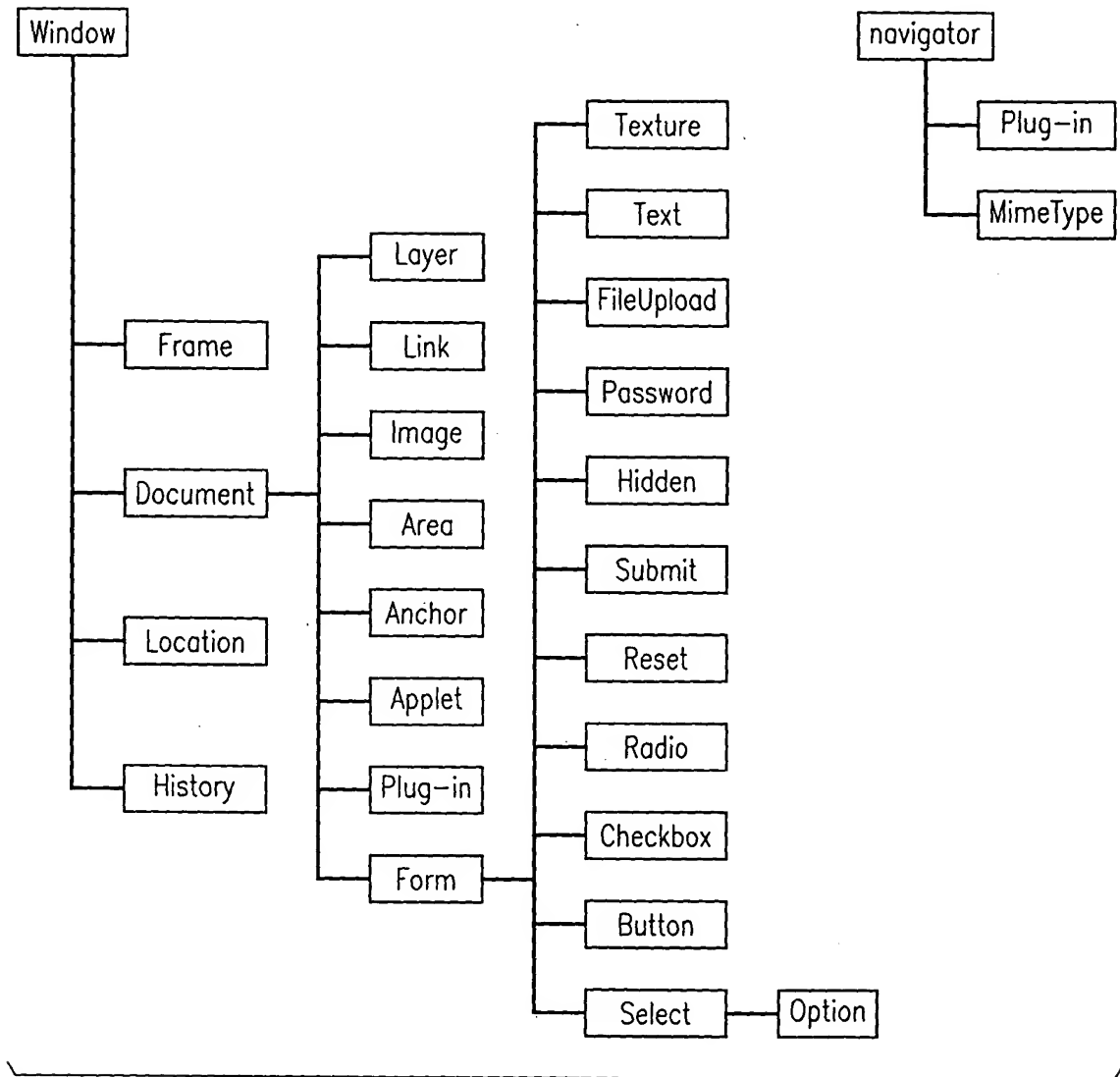
}
```

FIG. 13

(PRIOR ART)

FIG. 14

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(PRIOR ART)
FIG. 15

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FIG. 16
(PRIOR ART)

